IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| Application No. | : | (To Be Assigned) | Confirmation No. | : (TBA) |
|----------------------|---|-----------------------|-------------------------|---------|
| First Named Inventor | : | Gabi BREUEL | | , , |
| Filed | : | March 22, 2006 | | |
| TC/A.U. | : | (To Be Assigned) | | |
| Examiner | : | (To Be Assigned) | | |
| Docket No. | : | 095309.57496US | | |
| Customer No. | : | 23911 | | |
| Title | | Method and Device for | or Detecting Lane Chang | ring |

hod and Device for Detecting Lane Unanging

Operations for a Vehicle

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R § § 1.97 AND 1.98

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, the attached Form PTO-1449 lists documents which the Examiner may deem relevant to patentability of the claims of the above-identified application.

I. Time Period of Submission

This Information Disclosure Statement is submitted:

| 1) no later than three months from the application's filing date or 2) before the mailing date of the first Office Action on the merits (whichever is | | | | | | | |
|---|--|--|--|--|--|--|--|
| later) or 3) before a first Office Action after the filing of a Request for Continued | | | | | | | |
| Examination, and therefore no statement under 37 C.F.R. § 1.97(e) or fee under | | | | | | | |
| 37 C.F.R.§ 1.17(p) is required. | | | | | | | |
| or o.i.iv.g i.ir(p) is required. | | | | | | | |
| 2) after the later of three months from the application's filing date and the mailing date of the first Office Action on the merits, but before a Final Office Action, a Notice of Allowance, or an action closing prosecution (Exparte Quayle), (whichever is earlier), and therefore Applicant is filing concurrently herewith: | | | | | | | |
| a Statement under 37 C.F.R. § 1.97(e); or | | | | | | | |
| | | | | | | | |
| a fee in the amount of \$180.00 under 37 C.F.R. § 1.17(p). | | | | | | | |
| 3) after either a Final Office Action or a Notice of Allowance, but | | | | | | | |
| before payment of the Issue Fee, and therefore Applicant is submitting herewith: | | | | | | | |

a Statement under 37 C.F.R. § 1.97(e); and

a fee in the amount of \$180.00 under 37 C.F.R. § 1.17(p).

| II. Statement Under 37 C.F.R. § 1.97(e) |
|---|
| I hereby state that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement; or |
| I hereby state that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to my knowledge after making a reasonable inquiry, no item of information contained in this Information Disclosure Statement was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement; or |
| III. Statement under 37 C.F.R. § 1.704(d) |
| I hereby state that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart application and that this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this Information Disclosure Statement. |
| IV. Submission of Non-English Language Documents |
| ☐ The following is a concise explanation of relevance of the non-English language documents listed in the attached Form PTO-1449: |
| The relevance of document(s) to the subject matter of the present invention is/are provided in the specification of the above-identified application. |
| Corresponding foreign or international report(s) citing document(s) <u>AB - AH</u> , together with an English-language version(s) (if not already in English) of that portion of the report(s) indicating the degree of relevance found by the foreign office(s) is/are submitted. |
| English language family member publication(s) of |

Attorney Docket No. 095309.57496US PATENT

| | | Whit? | A | |
|--|--|--|--|--|
| Englis | sh language abstra | act(s) is/a | are submitted | for document(s) |
| Englis | sh translation(s) o herewith. | of the fo | oreign langua | ge document(s) |
| Applie | eant submits | the | following | explanations: |
| V. <u>Continuations/Divi</u> | <u>sionals</u> | | | |
| Documents, filed, filed provided in 37 C.F.R. §1. since they were previously Trademark Office in the a The submission of | y submitted to or of afore-mentioned pa | ch this a ne docun cited by t arent app | application classified are not the United Stabilication. | ims benefit. As being provided ates Patent and |
| that any such document application. Applicant do appropriate to antedate or reference against the clair | constitutes prior es not waive any r r otherwise remov | art agair right to t e any lis | nst the claims ake any action ted document | of the present n that would be |
| If necessary, this particle Deposit Account 05-1323, forth in 37 C.F.R. § 1.17(p | Attorney Docket | sidered : No.: 095 | as an authoriz 309.57496US, | zation to charge for the fee set |
| | Resp | ectfully s | submitted, | |
| March 22, 2006 | | AMA es F. McI | | |
| CROWELL & MORING L | LP Regis | stration I | No. 25,406 | |
| Intellectual Property Grow | | | | |
| P.O. Box 14300 Washington, DC 20044-43 | 200 | | | |
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| Facsimile No.: (202) 628-8 | | | | |
| JFM:mg DCIWDMS: 2740343_1 | | | | |

PTO/SB/08a (08-03)

Approved for use through 07/31/2006. OMB 0651-0031
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| Substitute for form 1449A/PTO | | | | Complete if Known | | | | |
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| | | | | Application Number | (To Be Assigned) | | | |
| l | NFORMATION DISC | LOS | SURE | Filing Date | March 22, 2006 | | | |
| STATEMENT BY APPLICANT | | | ANT | First Named Inventor | Gabi BREUEL | | | |
| | | | | Art Unit | (To Be Assigned) | | | |
| (use as many sheets as necessary) | | | | Examiner Name | (To Be Assigned) | | | |
| Sheet | 1 | of | 1 | Attorney Docket Number | 095309.57496US | | | |

| Examiner | Cite | Document Nur | nber | Publication Date | Name of Patentee or | Pages, Columns, Lines, Where |
|-----------|------|-----------------------------------|--------|------------------|-----------------------------|-------------------------------|
| Initials' | No.1 | | | MM-DD-YYYY | Applicant of Cited Document | Relevant Passages or Relevant |
| | | Number-Kind Code ² (if | known) | | | Figures Appear |
| | AA | US- 6,304,811 | B1 | 10-16-2001 | Willibald PRESTL | |

| | FOREIGN PATENT DOCUMENTS | | | | | | | |
|-----------------------|--------------------------|--|-----------------------------|--|---|----|--|--|
| Examiner Initials' | Cite No.1 | Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | T⁵ | | |
| | AB | DE 101 18 265 A1 | 10-17-2002 | Robert Bosch GmbH | | | | |
| | AC | DE 101 49 146 A1 | 04-17-2003 | Robert Bosch GmbH | | | | |
| | AD | DE 197 49 086 C1 | 08-12-1999 | DaimlerChrysler AG | | | | |
| | AE | DE 100 07 501 A1 | 09-13-2001 | DaimlerChrysler AG | | | | |
| | AF | DE 41 10 132 A1 | 10-02-1991 | Mitsubishi Denki K.K. | | | | |
| | AG | DE 101 27 034 A1 | 12-05-2002 | Adam Opel AG | | | | |
| | AH | DE 196 27 938 A1 | 01-15-1998 | Robert Bosch GmbH | | | | |

| NON PATENT LITERATURE DOCUMENTS | | | | | | |
|---------------------------------|----|---|----|--|--|--|
| I Initiale* I No. I | | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T² | | | |
| | Al | International Search Report dated January 3, 2005 (five (5) pages including an English translation of the pertinent portion) | | | | |
| | | | | | | |

| Examiner | | Date | , |
|-----------|--|------------|---|
| Signature | | Considered | |
| | | | |

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.